

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

ATTORNEY DOCKET NO.

2173-106P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

As a below named inventor, I hereby declare that: my residence post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or a joint inventor (if plural inventors are named

| • | entitled: * | DING ALKALINE LIQUEF | for which a patent is sough YING ALPHA-AMYLASE" | | |
|--|--|----------------------|--|--------------------------|--|
| Check Box If Appropriate — For Use Without Appedication Attached | the specification of which is attached hereto unless one of the following boxes is checked: The Specification was filed on and was assigned Serial No and was amended on Was filed as PCT international application number PCT/JP96/01641 on on June 14, 1996 and was amended under PCT Article 19 on December 11, 1996 (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. | | | | |
| | I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows: I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign | | | | |
| | application(s) for patent or inventor's certificate listed below: Prior Foreign Application(s) Priority Claimed | | | | |
| | 147257/1995 | Japan | June/14/1995 | | |
| formation | (Number) | (Country) | (Month/Day/Year Filed) | ∑a □ Yes No | |
| , | (Number) | (Country) | (Month/Day/Year Filed) | ☐ ☐ Yes No | |
| | (Number) | (Country) | (Month/Day/Year Filed) | Yes No | |
| | (Number) | (Country) | (Month/Day/Year Filed) | Yes No | |
| sert Priority formation appropriate) | (Number) | (Country) | (Month/Day/Year Filed) | ☐ ☐ Yes No | |
| | All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More Than 12 Months (6 Months for Designs) Prior To The Filing Date of This Application: Country Application No. Date of Filing (Month/Day/Year) | | | | |
| | | | | | |
| | I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: | | | | |
| | (Application Serial No.) | (Filing Date | (Status — patent | ted, pending, abandoned) | |
| | (Application Serial No.) | (Filing Date | (Status — patent | ted, pending, abandoned) | |
| | | | | | |

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

RAYMOND C. STEWART (Reg. No. 21,066) JOSEPH A. KOLASCH (Reg. No. 22.463) JAMES M. SLATTERY (Reg. No. 28,380) DONALD C. KOLASCH (Reg. No. 23,038) CHARLES GORENSTEIN (Reg. No. 29,271) LEONARD R. SVENSSON (Reg. No. 30,330) MARC S. WEINER (Reg. No. 32,181)

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CITIZENSHIP

Japanese

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Send Correspondence to: ...BIRCH, STEWART, KOLASCH AND BIRCH P.O. Box 747

Falls Church, Virginia 22040-0747

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by

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fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued Ø thereon. M Fulf-Name of First or Sole FAMILY NAME INVENTOR'S SIGNATURE GIVEN NAME Inventor: Insert Name of Inventor Bart Date This Document is Signer 27/October/ HATADA Yuji 1997 CITIZENSHIP RESIDENCE (City, State & Country) Insert Residence Einsert Citizenship Haga-gun, Tochigi 321-34 Japan Japanese POST OFFICE ADDRESS (Complete Street Address including City. State & Country)
c/o Kao Corporation, Research Laboratories, 2606, Akabane, Insert Post Office Ichikai-machi, Haga-gun, Tochiqi 321-34 Japan N **FAMILY NAME** INVENTOR'S SIGNATURE GIVEN NAME Fulf Name of Second finentor, if any: 27/October/ ø 1997 Katsuya **QZAKI** RESIDENCE (City, State & Country) CITIZENSHIP Haga-gun, Tochigi 321-34 Japan Japanese POST OFFICE ADDRESS (Complete Street Address including City, State & Country) c/o Kao Corporation, Research Laboratories, 2606, Akabane, 321-34 Japan Ichikai-machi, Haga-gun, Tochigi INVENTOR'S SIGNATURE FAMILY NAME Full Name of Third Inventor, if any: GIVEN NAME 27/October/ toulock Katsutoshi ARA 1997 CITIZENSHIP RESIDENCE (City, State & Country) Haga-gun, Tochigi 321-34 Japan Japanese POST OFFICE ADDRESS (Complete Street Address including City, State & Country) c/o Kao Corporation, Research Laboratories, 2606, Akabane, Haga-gun, Tochigi 321-34 Japan Ichikai-machi. DATE INVENTOR'S SIGNATURE GIVEN NAME **FAMILY NAME** Full Name of Fourth Inventor, if any: 27/October/ Shuji KAWAI see above 1997 CITIZENSHIP RESIDENCE (City, State & Country) Haga-gun, Tochigi 321-34 Japan Japanese POST OFFICE ADDRESS (Complete Street Address including City. State & Country)
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*Note: Must be completed date this document signed.

Page 2 of 2 (USPTO Approved 3-90) (Revised 7-93)